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ABSTRACT

College of pharmacy enrollments in the final 3-years of the curriculum continued to increase as they reached a new high of 20,830 students. These data reflect the fall 1973 pharmacy student population in the 72 continental U.S. member colleges of the American Association of Colleges of Pharmacy, Final 3-year enrollments are reported since all colleges have these years as a common curriculum base and, therefore, data is comparable among the various intitutions. The enrollment increase numbers 2,385, a 12.9% increment over the 1972 figure. This rate of increase is slightly greater than the 12.0% increase reported between 1971 and 1972 enrollments and is the largest proportional student gain since 1964. Table I contains detailed enrollment figures for each college listed alphabetically by state. Table IA offers a comparison of 1972-73 and 1973-74 enrollments. Table II also carries enrollment statistics on Doctor of Pharmacy (PHARM.D.) students who already hold a B.S. degree in pharmacy. Table III provides some detail on those students enrolled in pharmacy programs piror to the final 3-years. Racial minority enrollments are reported in Table IV, and Table V presents minority enrollments by class and demonstrates that minority recruitment efforts have produced some results. (Author/PG)

ED 089590

REPORT ON ENROLLMENT IN SCHOOLS AND COLLEGES OF PHARMACY

FIRST SEMESTER, TERM OR QUARTER, 1973-1974

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HE 005 326

REPORT OF ENROLLMENTS IN SCHOOLS AND COLLEGES OF PHARMACY
FIRST SEMESTER, TERM OR QUARTER, 1973-1974

College of pharmacy enrollments in the final three years of the curriculum continued to increase as they reached a new high of 20,830 students. These data reflect the fall 1973 pharmacy student population in the 72 Continental U.S. member colleges of the American Association of Colleges of Pharmacy. Final three year enrollments are reported since all colleges have these years as a common curriculum base and, therefore, data is comparable among the various institutions. The enrollment increase numbers 2,385, a 12.9 percent increment over the 1972 figure. This rate of increase is slightly greater than the 12.0 percent increase reported between 1971 and 1972 enrollments and is the largest proportional student gain since 1964. Not included in these statistics are 258 full-time and 60 part-time Pharm.D. students who already hold a professional pharmacy degree. Also excluded are 7,974 first professional degree students enrolled in other than the final three years of pharmacy programs. The total number of students in the excluded categories is 8,292 and, when these are added to those in the final three years, the total enrollment is 29,122.

While the upward trend in enrollments continued, there are some indications of a leveling-off as third-last year enrollments increased by 825 or 11.3 percent. Last year comparable figures were a 903 student increase and 16.8 percent rise over the previous year. This observation is confirmed by relative changes in the more senior classes which were larger than the third from last year data. The second from last year enrollment was up by 12.3 percent and the last year enrollment rose 16.1 percent over the 1972-1973 classes. The attrition between the 1972-1973 third-last year figure and the current second-last year enrollments was 756 or 5.7 percent. Similar computation between second-last and last year figures reveal a net loss of

355 or 5.8 percent. One should note some limitations on these data. The statistical basis of the enrollment survey is not truly longitudinal in nature, meaning that the report is compiled on aggregate figures supplied from the colleges, rather than from the individual identification of students. Another shortcoming is the lack of uniformity in first year classes because of the various curriculum configurations. This latter point weakens the analysis of year to year new student comparisons based upon third-last class data.

An important factor influencing enrollment increases are the quota requirements of the Health Manpower Act that allow pharmacy colleges to qualify for capitation funds. Perhaps more important is the relatively poor job outlook for many college majors with which pharmacy competes for students. These economic facts, along with reported changes in student attitudes, leading them to favor more pragmatic and vocationally oriented college training, undoubtedly have influenced many students to enter colleges of pharmacy. Other possible motivations include the availability of loan and scholarship monies and general attraction of health related fields. In addition to obvious job market considerations, the slowing down of the increase appears to be most directly affected by the physical and human constraints of the various colleges as they reach or even exceed their theoretical maximum student capacity.

Sixty-six of the colleges reported a gain in final three year enrollments with the University of Pacific having the largest increase of 154 students. Other colleges reporting large increases are as follows: Ferris State - 128, Massachusetts - 126, Brooklyn - 113, St. John's - 93, Ohio Northern - 81, Illinois - 71, North Dakota State - 66, Ohio State - 63, and Rhode Island - 61.

Modest enrollment declines were reported by Arizona, Florida A and M, Georgia, St. Louis, North Carolina and Wisconsin. Three colleges, Pacific, Ferris State and Massachusetts, are new entries to the list of top 10 final three year enrollment colleges. The largest schools and their enrollments are: Texas - 564, Pacific - 534, Ferris State - 526, Illinois - 505, Wisconsin - 494, Purdue - 484, Philadelphia - 475, Northeast Louisiana State - 467, Massachusetts - 462, Southwestern State - 435.

Females continued to increase their representation among the student population as they now account for 27.4 percent of the total as compared to 25.4 percent a year ago. However, for the second year in a row, the majority of the enrollment increase, 57.3 percent, is composed of males. Nevertheless, the trend toward more women in pharmacy is undeniable as 29 percent of the third last year, 26.6 percent of the second-last year and 26.1 percent of the last year enrollments are female. Of special note is that the University of Michigan becomes the first mainland U.S. college in recorded history to pass the 50 percent mark in the enrollment of women. Michigan reports 52.9 percent female enrollment. Other leaders in the proportion of females are Florida A and M - 45.9 percent, Purdue 41.9 percent, and Howard - 40.1 percent. Twenty-one colleges report over 100 women enrolled with Purdue - 203, North Carolina - 152 and Tennessee - 150, as the leaders.

Table I contains detailed enrollment figures for each college listed alphabetically by state. Table IA offers a comparison of 1972-1973 and 1973-1974 enrollments.

The doctor of pharmacy degree is offered as the first professional degree by five colleges: University of California, University of Southern California, University of the Pacific, University of Kentucky and University of Minnesota. The latter three offer the Pharm. D. program as an option

with the five-year B.S. as their major program. There were 1264 students in the final four years of the Pharm. D. curriculums and all but six were enrolled in the three California schools (Table II). This represents an increase of 130 or 11.5 percent over 1972. The increase is smaller than the 133 students and 13.9 percent that occurred between 1971 and 1972. Those students who are enrolled in the final three years only of the 2-4 programs listed in Table II (top) are also included in Table I with figures shown in parentheses.

Table II also carries enrollment statistics on Pharm.D. students who already hold a B.S. in pharmacy degree. Data on 13 colleges is reported for programs which are both post baccalaureate in nature and those which do not demand a first professional degree as an admissions requirement. The 258 students enrolled in these programs represent a 39.5 percent increase over the previous year. This must be considered one of the more significant increases in the report and this may indicate future expansion in post-B.S., advanced clinical pharmacy, enrollments.

Table III provides some detail on those students enrolled in pharmacy programs prior to the final three years. These include the first two years of 0-5 schools and first year of 1-4 and 2-4 programs. Pre-pharmacy enrollments are included where reported.

Racial minorities enrolled in the final three years of the various colleges are reported in Table IV. While 2,472, or 11.9 percent of the total, are from minority groups, it should be noted that 788 were not U.S. citizens. This results in a U.S. minority enrollment of 1,684 which represents 8.1 percent of the student population.

The largest minority is the 651 Asian Americans, most of whom are enrolled in colleges located in the western portion of the nation where this ethnic group has long been well represented in pharmacy. For example, Asian Americans account for 45.4 percent of the University of California's enrollment. The two other California colleges, Pacific and Southern California, each enroll over 100 Asian American students.

Black Americans are highly under represented in the enrollment data, with 619 students or 3 percent of the total, a decline of 40 over last year. Of this group, 314 are enrolled in the four predominantly minority student colleges: Howard, Florida A and M, Xavier, and Texas Southern. This leaves 305 in the other colleges and this amounts to less than 1.5 percent. However, the data does reflect a modest increase of 18 in the number of black students in predominantly non-minority colleges, meaning that the predominantly minority colleges suffered a 58 black student decline. Brooklyn, with 36 black students, leads the predominantly non-minority colleges in enrollment from this racial-ethnic group. Other schools with 10 or more black students are Mercer, Illinois, Northeast Louisiana State, Maryland, Michigan, North Carolina, Temple, Wayne State and Columbia.

Spanish surnamed students number 343, or about 1.7 percent of the total. This is a rather dramatic increase over the 254 students reported from this ethnic group last year. The figures do not include the 437 Spanish surnamed students presently studying at the University of Puerto Rico which, while a full member of AACP, is not elaborated upon in this report (solely for definitional reasons). Leading continental U.S. colleges in enrollments of

of students from this group are: Texas - 81, Houston - 46, Florida A and M - 37, Florida - 34, and New Mexico - 29.

There are 25 American Indians enrolled in pharmacy programs and this represented a decline of four over last year. Southwest Oklahoma State with 6 American Indian students had the largest enrollment from this ethnic group.

Table V presents minority enrollments by class and demonstrates that minority recruitment efforts have produced some results. The present senior class had 628 minority students, but the second and third from last year reported 849 and 995 respectively. The increased minority enrollment comes from both larger class sizes in predominantly minority colleges and more minorities in the other colleges. Undoubtedly, attrition will reduce junior class minority enrollments but the data must be considered a positive sign.

Minority enrollment in Pharm.D. programs of students already holding a professional pharmacy degree, is found in Table VI. The 33 students reported represent a 45.5 percent increase over the number reported in this category in 1972.

In summary, colleges of pharmacy have experienced another significant increase in enrollments but there are some signs that the rate of increase is leveling off. The number of Pharm.D. students continues to grow. The trend toward an increasing number of women students is again supported by the 1973-1974 report. Minority enrollment remains below the levels desired but the data reveals solid evidence that progress is being made in this area.

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TABLE I

AACP UNDERGRADUATE ENROLLMENT REPORT (1973 - 1974)
MEMBER COLLEGES IN CONTINENTAL UNITED STATES

1 9 7 3 - 1 9 7 4

Colleges by States	Last Year M	Last Year W	2nd-Last Year M	2nd-Last Year W	3rd-Last Year M	3rd-Last Year W	Total M	Total W	TOTAL Students
Auburn University	47	16	106	22	97	33	250	71	321
Samford University	44	13	66	10	99	13	209	36	245
University of Arizona	44	14	89	19	72	25	205	58	263
University of Arkansas	40	19	42	15	53	10	135	44	179
University of California	(51)	(36)	(52)	(34)	(64)	(36)	(167)	(106)	(273)
University of the Pacific	50	12	36	17	51	27	137	56	193
University of Southern California	(79) (89)	(16) (46)	(99) (83)	(28) (40)	(93) (85)	(26) (37)	(271) (263)	(70) (123)	(341) (386)
University of Colorado	25	13	42	17	44	16	111	46	157
University of Connecticut	35	14	66	24	61	30	162	68	230
Howard University	26	11	31	36	46	22	103	69	172
Florida A & M University	9	2	18	33	33	16	60	51	111
University of Florida	86	20	114	36	92	45	292	101	393
Mercer University	69	11	86	28	82	18	237	57	294
University of Georgia	131	34	74	34	106	54	311	122	433
Idaho State University	44	12	84	14	65	11	193	37	230
University of Illinois	137	47	114	22	124	61	375	130	505

TABLE I (Continued)

1 9 7 3 - 1 9 7 4

Colleges by States	Last Year M	Last Year W	2nd-Last Year M	2nd-Last Year W	3rd-Last Year M	3rd-Last Year W	Total M	Total W	TOTAL Students
Butler University	25	16	44	11	43	21	112	48	160
Purdue University	98	61	108	68	75	74	281	203	484
Drake University	45	27	49	23	47	24	141	74	215
University of Iowa	51	20	58	27	50	21	159	68	227
University of Kansas	58	22	54	26	59	26	171	74	245
University of Kentucky	54 (2)	24	71 (1)	24	54	33	179 (3)	81	260 (3)
Northeast Louisiana State University	95	25	114	43	135	35	364	103	467
Xavier University	7	5	42	13	33	17	82	35	117
University of Maryland	45	18	53	22	56	33	154	73	227
Massachusetts College of Pharmacy	91	17	127	25	157	45	375	87	462
Northeastern University	46	17	51	30	89	28	186	75	261
Ferris State College	97	23	138	30	169	69	404	122	526
University of Michigan	19	20	39	32	46	65	104	117	221
Wayne State University	76	14	96	23	103	37	275	74	349
University of Minnesota	80 (3)	25	80	40	85	38	245 (3)	103	348 (3)
University of Mississippi	67	22	90	21	95	34	252	77	329

TABLE I (Continued)

1 9 7 3 - 1 9 7 4

Colleges by States	Last Year M	Last Year W	2nd-Last Year M	2nd-Last Year W	3rd-Last Year M	3rd-Last Year W	Total M	Total W	TOTAL Students
St. Louis College of Pharmacy	94	31	95	35	93	42	282	108	390
University of Missouri at Kansas City	67	18	53	15	48	25	168	58	226
University of Montana	19	8	22	10	34	23	75	41	116
Creighton University	41	8	34	13	45	12	120	33	153
University of Nebraska	42	20	47	19	51	20	140	59	199
Rutgers University	52	20	79	24	85	39	216	83	299
University of New Mexico	38	6	31	7	49	9	118	22	140
Albany College of Pharmacy	61	21	78	28	76	39	215	88	303
Brooklyn College of Pharmacy	102	12	112	12	152	24	366	48	414
Columbia University	28	9	30	7	68	20	126	36	162
St. John's University	71	10	78	22	120	26	269	58	327
State University of New York at Buffalo	38	24	45	24	59	24	142	72	214
University of North Carolina	93	44	85	48	83	60	261	152	413
North Dakota State University	70	22	110	24	104	45	284	91	375
Ohio Northern University	79	40	50	32	119	39	248	111	359

TABLE I (Continued)

1973-1974

Colleges by State	Last Year M	Last Year W	2nd-Last Year M	2nd-Last Year W	3rd-Last Year M	3rd-Last Year W	Total M	Total W	TOTAL Students
Ohio State University	64	15	78	33	93	48	235	96	331
University of Cincinnati	46	15	48	16	70	18	164	49	213
University of Toledo	36	17	33	17	73	17	142	51	193
Southwestern State College	130	19	113	23	116	34	359	76	435
University of Oklahoma	47	12	70	15	93	24	210	51	261
Oregon State University	52	29	54	27	92	27	198	83	281
Duquesne University	46	17	62	21	77	32	185	70	255
Philadelphia College of Pharmacy & Science	88	36	106	50	138	57	332	143	475
Temple University	68	14	85	22	85	34	238	70	308
University of Pittsburgh	53	40	53	33	54	49	160	122	282
University of Rhode Island	33	18	60	24	79	36	172	78	250
Medical University of South Carolina	30	4	41	11	45	14	116	29	145
University of South Carolina	32	22	55	17	59	45	146	84	230
South Dakota State University	50	18	47	23	44	24	141	65	206
University of Tennessee	73	37	70	49	59	64	202	150	352
Texas Southern University	19	8	50	20	48	25	117	53	170

TABLE I (Continued)

1973-1974

Colleges by States	Last Year M	Last Year W	2nd-Last Year M	2nd-Last Year W	3rd-Last Year M	3rd-Last Year W	Total M	Total W	TOTAL Students
University of Houston	102	23	77	33	139	44	[illegible]	100	418
University of Texas	107	36	167	44	166	44	440	124	564
University of Utah	49	17	57	10	71	18	177	45	222
Medical College of Virginia	47	27	65	32	50	45	162	104	266
University of Washington	38	28	53	31	67	28	158	87	245
Washington State University	23	18	37	19	49	18	109	55	164
University of West Virginia	44	19	52	19	51	20	147	58	205
University of Wisconsin	119	29	122	36	133	50	379	115	494
University of Wyoming	24	5	31	9	60	16	115	30	145
TOTALS	4,280	1,508	5,058	1,841	5,785	2,358	15,123	5,707	20,830
University of Puerto Rico	40	91	46	81	49	150	135	322	457

( ) Indicates six-year candidates for Pharm.D. who do not hold baccalaureate degrees.

TABLE IA
AACP UNDERGRADUATE ENROLLMENT FOR 1973 - 1974
COMPARED WITH 1972 - 1973.

College	1972 - 1973 Total M	1972 - 1973 Total W	1972 - 1973 Total* Students	1973 - 1974 Total M	1973 - 1974 Total W	1973 - 1974 Total* Students	Net Gain or Loss M	Net Gain or Loss W	TOTAL Gain or Loss
Auburn University	217	63	280	250	71	321	+33	+ 8	+41
Samford University	163	33	196	209	36	245	+46	+ 3	+49
University of Arizona	206	62	268	205	58	263	- 1	- 4	- 5
University of Arkansas	122	44	166	135	44	179	+13	0	+13
University of California	(156)	(102)	(258)	(167)	(106)	(273)	+11	+ 4	+15
University of the Pacific	151 (156)	49 (24)	200 (180)	137 (271)	56 (70)	193 (341)	+101	+53	+154
University of Southern California	(238)	(104)	(342)	(263)	(123)	(386)	+25	+19	+44
University of Colorado	102	51	153	111	46	157	+ 9	- 5	+ 4
University of Connecticut	160	56	216	162	68	230	+ 2	+12	+14
Howard University	94	48	142	103	69	172	+ 9	+21	+30
Florida A & M University	83	49	132	60	51	111	-23	+ 2	-21
University of Florida	287	102	389	292	101	393	+ 5	- 1	+ 4
Mercer University	213	51	264	237	57	294	+24	+ 6	+30
University of Georgia	367	87	454	311	122	433	-56	+35	-21
Idaho State University	155	28	183	193	37	230	+38	+ 9	+47
University of Illinois	332	102	434	375	130	505	+43	+28	+71

TABLE IA (Continued)

College	1972 - 1973 Total M	1972 - 1973 Total W	1972 - 1973 Total* Students	1973 - 1974 Total M	1973 - 1974 Total W	1973 - 1974 Total* Students	Net Gain or Loss M	Net Gain or Loss W	TOTAL Gain or Loss
Butler University	89	31	120	112	48	160	+23	+17	+40
Purdue University	289	177	466	281	203	484	- 8	+26	+18
Drake University	115	56	171	141	74	215	+26	+18	+44
University of Iowa	135	70	205	159	68	227	+24	- 2	+22
University of Kansas	172	71	243	171	74	245	- 1	+ 3	+ 2
University of Kentucky	170 (3)	56 (1)	226 (4)	179 (3)	81	260 (3)	+ 9	+24	+33
Northeast Louisiana State University	327	93	420	364	103	467	+37	+10	+47
Xavier University	79	33	112	82	35	117	+ 3	+ 2	+ 5
University of Maryland	159	50	209	154	73	227	- 5	+23	+18
Massachusetts College of Pharmacy	283	53	336	375	87	462	+92	+34	+126
Northeastern University	134	64	198	186	75	261	+52	+11	+63
Ferris State College	323	75	398	404	122	526	+81	+47	+128
University of Michigan	99	75	174	104	117	221	+ 5	+42	+47
Wayne State University	255	55	310	275	74	349	+20	+19	+39
University of Minnesota	221 (2)	92 (2)	313 (4)	245 (3)	103	348 (3)	+25	+ 9	+34

TABLE IA (Continued)

College	1972 - 1973 Total M	1972 - 1973 Total W	1972 - 1973 Total* Students	1973 - 1974 Total M	1973 - 1974 Total W	1973 - 1974 Total* Students	Net Gain or Loss M	Net Gain or Loss W	TOTAL Gain or Loss
University of Mississippi	228	57	285	252	77	329	+24	+20	+44
St. Louis College of Pharmacy	307	95	402	282	108	390	-25	+13	-12
University of Missouri at Kansas City	167	48	215	168	58	226	+ 1	+10	+11
University of Montana	77	24	101	75	41	116	- 2	+17	+15
Creighton University	105	30	135	120	33	153	+15	+ 3	+18
University of Nebraska	143	51	194	140	59	199	- 3	+ 8	+ 5
Rutgers University	216	53	269	216	83	299	0	+30	+30
University of New Mexico	94	24	118	118	22	140	+24	- 2	+22
Albany College of Pharmacy	202	70	272	215	88	303	+13	+18	+31
Brooklyn College of Pharmacy	279	22	301	366	48	414	+87	+26	+113
Columbia University	99	34	133	126	36	162	+27	+ 2	+29
St. John's University	191	43	234	269	58	327	+78	+15	+93
State University of New York at Buffalo	135	74	209	142	72	214	+ 7	- 2	+ 5
University of North Carolina	283	138	421	261	152	413	-22	+14	- 8
North Dakota State University	235	74	309	284	91	375	+49	+17	+66

TABLE IA (Continued)

College	1972 - 1973 Total M	1972 - 1973 Total W	1972 - 1973 Total* Students	1973 - 1974 Total M	1973 - 1974 Total W	1973 - 1974 Total* Students	Net Gain or Loss M	Net Gain or Loss W	TOTAL Gain or Loss
Ohio Northern University	192	86	278	248	111	359	+56	+25	+81
Ohio State University	197	71	268	235	96	331	+38	+25	+63
University of Cincinnati	139	39	178	164	49	213	+25	+10	+35
University of Toledo	103	46	149	142	51	193	+39	+ 5	+44
Southwestern State College	366	65	431	359	76	435	- 7	+11	+ 4
University of Oklahoma	191	40	231	210	51	261	+19	+11	+30
Oregon State University	178	86	264	198	83	281	+20	- 3	+17
Duquesne University	140	58	198	185	70	255	+45	+12	+57
Philadelphia College of Pharmacy & Science	320	119	439	332	143	475	+12	+24	+36
Temple University	227	60	287	238	70	308	+11	+10	+21
University of Pittsburgh	170	98	268	160	122	282	-10	+24	+14
University of Rhode Island	137	52	189	172	78	250	+35	+26	+61
Medical University of South Carolina	105	22	127	116	29	145	+11	+ 7	+18
University of South Carolina	154	48	202	146	84	230	- 8	+36	+28
South Dakota State University	138	53	191	141	65	206	+ 3	+12	+15

TABLE IA (Continued)

College	1972 - 1973 Total M	1972 - 1973 Total W	1972 - 1973 Total* Students	1973 - 1974 Total M	1973 - 1974 Total W	1973 - 1974 Total* Students	Net Gain or Loss M	Net Gain or Loss W	TOTAL Gain or Loss
University of Tennessee	213	111	324	202	150	352	-11	+39	+28
Texas Southern University	102	49	151	117	53	170	+15	+ 4	+19
University of Houston	279	85	364	318	100	418	+39	+15	+54
University of Texas	400	117	517	440	124	564	+40	+ 7	+47
University of Utah	157	37	194	177	45	222	+20	+ 8	+28
Medical College of Virginia	178	73	251	162	104	266	-16	+31	+15
University of Washington	142	91	233	158	87	245	+16	- 4	+12
Washington State University	97	49	146	109	55	164	+12	+ 6	+18
University of West Virginia	138	57	195	147	58	205	+ 9	+ 1	+10
University of Wisconsin	399	103	502	379	115	494	-20	+12	- 8
University of Wyoming	76	28	104	115	30	145	+39	+ 2	+41
TOTALS	13,756	4,689	18,445	15,123	5,707	20,830	+1,367	+1,018	+2,385
University of Puerto Rico	180	331	511	135	322	457	-45	- 9	-54

( ) Indicates six-year candidates for Pharm.D. who do not hold baccalaureate degrees in pharmacy.

* Represents totals for the last three years.

TABLE II
ENROLLMENT IN DOCTOR OF PHARMACY (PHARM.D.) DEGREE PROGRAMS

Students studying for the Pharm.D. as their first degree in pharmacy[a]

	Last Year		2nd-Last Year		3rd-Last Year		4th-Last Year		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	
University of California	51	36	52	34	64	36	57	47	224	153	377
University of the Pacific	79	16	99	28	93	26			271	70	341
University of Southern California	82	46	89	40	85	37	107	47	370	170	540
University of Kentucky	2	0	1	0					3	0	3
University of Minnesota	3	0							3	0	3
TOTALS	224	98	241	102	242	99	164	94	871	393	1,264

[a] Totals for the last year, 2nd-last year, and 3rd-last year are also included in the undergraduate enrollment figures for the last three years of study (Table I).

TABLE II (Continued)

Pharm.D. candidates who already hold BS in pharmacy degrees[b]

	Men	Women	Total	
University of the Pacific	15	6	21	
University of Southern California	21	4	25	
University of Kentucky	21	4	25	(+ 2 part time)
Mercer University	14	2	16	
University of Michigan	22	4	26	
Wayne State University	10	2	12	
University of Minnesota	14	0	14	
Columbia University	8	0	8	
State University of New York at Buffalo	4	5	9	
University of Cincinnati	14	4	18	
Duquesne University	11	3	14	(+ 29 part time)
Philadelphia College of Pharmacy	21	8	29	(+ 29 part time)
University of Tennessee	35	6	41	
TOTALS	210	48	258	(+ 60 part time)

[b] These figures are not included in the undergraduate enrollment figures in Table I.

TABLE III
ENROLLMENTS IN OTHER THAN FINAL THREE YEARS

1973 - 1974
0 - 5 PROGRAM TYPE

School	First Year[a]			Second Year[b]		
	M	W	Total	M	W	Total
University of Connecticut	107	64	171	79	39	118
Howard University	21	31	52	56	43	99
Florida A & M University	40	33	73	49	26	75
Drake University	45	37	82	66	23	89
Massachusetts College of Pharmacy	199	74	273	136	43	179
Northeastern University	66	39	105	101	28	129
Ferris State College	151	67	218	198	47	245
University of Michigan	39	58	97	52	56	108
Wayne State University	55	39	94	128	50	178
St. Louis College of Pharmacy	92	34	126	97	33	130
Rutgers University	85	48	133	87	48	135
Brooklyn College of Pharmacy	76	16	92	126	15	141
St. John's University	125	51	176	108	35	143
Albany College of Pharmacy	61	47	108	67	37	104
North Dakota State University	48	28	76	80	31	111
Ohio Northern University	82	69	151	106	65	171
University of Cincinnati	65	30	95	59	26	85
University of Toledo	101	45	146	79	26	105
Oregon State University	51	42	93	57	36	93
Duquesne University	55	42	97	51	35	86
Philadelphia College of Pharmacy	119	52	171	140	47	187
University of Rhode Island	70	56	126	81	49	130
Texas Southern University	41	47	88	38	31	69
University of Utah	28	15	43	45	14	59
University of Washington	13	14	27	30	40	70
TOTALS	1,835	1,078	2,913	2,116	923	3,039

[a] First year means first post-high school year (5th-last year of five-year program)
[b] Second year means second post-high school year (4th-last year of five-year program).

TABLE III (Continued) 1973 - 1974
ENROLLMENTS IN OTHER THAN FINAL THREE YEARS 1 - 4 PROGRAM TYPE

School	First Year M	First Year W	First Year Total	Second Year[c] M	Second Year[c] W	Second Year[c] Total
University of Arizona				17	12	29
University of Illinois				122	79	201
Purdue University				85	88	173
University of Iowa				104	44	148
Northeast Louisiana University	116	61	177	131	60	191
University of Missouri at Kansas City				49	27	76
University of Nebraska				49	24	73
University of New Mexico				54	22	76
University of North Carolina				96	57	153
Ohio State University				71	52	123
University of Pittsburgh				59	42	101
University of Puerto Rico				59	142	201
University of South Carolina				76	36	112
Washington State University				35	28	63
University of Wyoming	18	11	29	26	18	44
TOTALS	134	72	206	1,013	731	1,764

[c] Second year means second post-high school year, but is the first year of enrollment in the pharmacy college (4th-last year of five-year program). Two colleges reported first-year post-high school prepharmacy students although they classify themselves as having a 1-4 program.

TABLE III (Continued) 1973 - 1974
ENROLLMENT IN OTHER THAN FINAL THREE YEARS

2 - 4 PROGRAM TYPE

School	First Professional Year[d] M	W	Total
University of California	57	47	104
University of Southern California	107	47	154
TOTALS	164	94	258

[d] These figures represent the first professional year (4th-last year of a six-year program).

2 - 3 Colleges Listing Prepharmacy Students

School	First Year[e] M	W	Total	Second Year M	W	Total
University of Colorado				8	1	9
University of Mississippi	28	20	48	49	24	73
University of Montana	15	14	29	20	16	36
University of Oklahoma				110	38	148
University of Texas at Austin	67	44	111	182	84	266
TOTALS	110	78	188	369	163	532

[e] These colleges classify themselves as having a 2-3 program, but reported enrollment figures for their prepharmacy students.

TABLE IV

ENROLLMENT OF RACIAL MINORITIES (1973-1974)
FINAL THREE YEARS OF CURRICULUM[a]

College	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
Auburn University	2											1	2	1	3
Samford University	3										8	1	11	1	12
University of Arizona			21	3		1	9	1	10	2	10	1	50	8	58
University of Arkansas	1	1						1					1	2	3
University of California	(2)[b]	(5)	(7)	(2)			(52)	(72)	(1)				62	79	141
University of the Pacific	1 (1)	1	2 (1)	1	1 (1)		18 (53)	19 (23)			5 (15)	3 (3)	98	50	148
University of Southern California	(3)	(3)	(9)	(2)	(1)		(63)	(42)			(13)	(25)	89	72	161
University of Colorado			4	1			3	1			3	3	10	5	15
University of Connecticut											1	3	1	3	4
Howard University	34	36	1					3			60	28	95	67	162
Florida A and M University	3	15	9	28							6		48	43	91
University of Florida	5		17	17			1	1				1	23	19	42
Mercer University	10	7									7		17	7	24

TABLE IV (Cont'd)

College	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
University of Georgia	4	2	1	1			1	1				1	6	5	11
Idaho State University			2		1		23	10			31	3	57	13	70
University of Illinois	5	6	1	1			3	4		2	18	13	27	26	53
Butler University	1						2	4	1		2	3	6	7	13
Purdue University	6	3		1			1	2					7	6	13
Drake University	1	2					1				2	1	4	3	7
University of Iowa	2										4	6	6	6	12
University of Kansas	3							2					3	2	5
University of Kentucky	2										1	1	3	1	4
Northeast Louisiana University	4	6	3		2		1	1	1		14	3	25	10	35
Xavier University	36	27									5	2	41	29	70
University of Maryland	6	4					3	1			3	6	12	11	23
Massachusetts College of Pharmacy	3		1	3			4	5			12	7	20	15	35
Northeastern University	INFORMATION NOT AVAILABLE														
Ferris State College	2						2	1			1	1	5	2	7
University of Michigan	6	6	2	2			1	6			5	3	14	17	31

TABLE IV (Cont'd)

College	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
Wayne State University	7	4		1			2	2			3		12	7	19
University of Minnesota	2				1						7	6	10	6	16
University of Mississippi	2						5	4			3	1	10	5	15
St. Louis College of Pharmacy	4	2						3			3	3	7	8	15
University of Missouri at Kansas City	3					1	1	1			1		5	2	7
University of Montana	1				1						1		3		3
Creighton University	1						3	1			9		13	1	14
University of Nebraska			1	1					1		13	3	15	4	19
Rutgers University	3	3	4	3			1	5	1		18	5	27	16	43
University of New Mexico			26	3		1	2				2		30	4	34
Albany College of Pharmacy		1		1					1		1		2	2	4
Brooklyn College of Pharmacy	23	13	6	2			6	6			45	10	80	31	111
Columbia University	11	6		3			8	7			8	6	27	22	49
St. John's University	1	3	1		1		5	3			3	4	11	10	21

TABLE IV (Cont'd)

College	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
State University of New York at Buffalo	1						18	7			1	2	20	9	29
University of North Carolina	8	4			1				1		4		14	4	18
North Dakota State University											6	1	6	1	7
Ohio Northern University	1	1					1	1			12	11	14	13	27
Ohio State University	4						1	1		1	2		7	2	9
University of Cincinnati	1	1									3	1	4	2	6
University of Toledo	INFORMATION NOT AVAILABLE														
Southwestern State College	5		2		6						2	2	15	2	17
University of Oklahoma	2	1	2		2		4		15	1	12	3	37	5	42
Oregon State University			1		1		9	5			18	7	29	12	41
Duquesne University		1						1						2	2
Philadelphia College of Pharmacy & Science	6	3						2			14	13	20	18	38
Temple University	9	7						1			6		15	8	23
University of Pittsburgh	1	1						1					1	2	3

TABLE IV (Cont'd)

College	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
University of Rhode Island							4	4			1		5	4	9
Medical University of South Carolina	4		1		1		1	1					7	1	8
University of South Carolina	7												7		7
South Dakota State University							1					1	1	1	2
University of Tennessee	2	3			1						1	1	4	4	8
Texas Southern University	85	48	3	2			1	1			23	1	112	52	164
University of Houston	6	2	30	16			4	2	1	1	28	9	69	30	99
University of Texas	1	1	66	15			12	5	1		24	8	104	29	133
University of Utah			4	1			13	6			5	1	22	8	30
Medical College of Virginia	4	3					3	1					7	4	11
University of Washington	3	1	1				12	14			10	4	26	19	45
Washington State University	1				1			5			6	4	8	9	17
University of West Virginia	1		1										2		2

TABLE IV (Cont'd)

College	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTAL
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
University of Wisconsin							1	1	1		18	13	20	14	34
University of Wyoming			2	1			1		4		8	2	15	3	18
TOTALS	386	233	232	111	22	3	360	291	39	7	547	241	1586	886	2472
University of Puerto Rico			130	307							5	15	135	322	457

a) Minority students enrolled in a Pharm.D. program and holding a baccalaureate degree from an AACP member school are not included.

b) ( ) indicates six-year candidates for Pharm.D. who do not hold baccalaureate degrees in pharmacy.

TABLE V

AACP UNDERGRADUATE MINORITY ENROLLMENT BY CLASS - 1973-1974[a]

	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTALS
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
LAST YEAR:															
Predominantly Minority Colleges[b]	29	21	2					1			20	3	51	25	76
Predominantly Non-Minority Colleges	57	20	65	13	5	1	103	102	13	2	101	70	344	208	552
Total	86	41	67	13	5	1	103	103	13	2	121	73	395	233	628
University of Puerto Rico			39	89							1	2	40	91	131
TOTALS	86	41	106	102	5	1	103	103	13	2	122	75	435	324	759
2ND LAST YEAR:															
Predominantly Minority Colleges	80	49	7	29			1	1			28	18	116	97	213
Predominantly Non-Minority Colleges	65	32	70	30	8	1	113	79	8	3	150	72	419	217	636
Total	145	81	77	59	8	1	119	80	8	3	178	90	535	314	849
University of Puerto Rico			45	74							1	7	46	81	127
TOTALS	145	81	122	133	8	1	119	80	8	3	179	97	581	395	976

TABLE V (Cont'd)

	Black American		Spanish Surnamed American		Indian American		Asian American		Other American		Other Non-American		Total		TOTALS
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
3RD LAST YEAR:															
Predominantly Minority Colleges	79	56	4	1				2			46	10	129	69	198
Predominantly Non-Minority Colleges	76	55	84	38	9	1	133	106	18	2	202	68	527	270	797
Total	155	111	88	39	9	1	133	108	18	2	248	78	656	339	995
University of Puerto Rico			46	144							3	6	4	150	199
TOTALS	155	111	134	183	9	1	133	108	18	2	251	84	705	489	1194

a) Includes six-year candidates for Pharm.D. who do not hold baccalaureate degrees in pharmacy.

b) Refers to Howard University, Florida A&M, Xavier University and Texas Southern University.

TABLE VI

MINORITY ENROLLMENT IN PHARM.D. PROGRAMS
(Students holding baccalaureate degree from AACP member school)

	Men	Women	Total
Black American	7	3	10
Spanish-surnamed American	0	0	0
Indian American	1	0	1
Asian American	8	1	9
Other American	0	0	0
Other non-American	10	3	13
TOTALS	26	7	33